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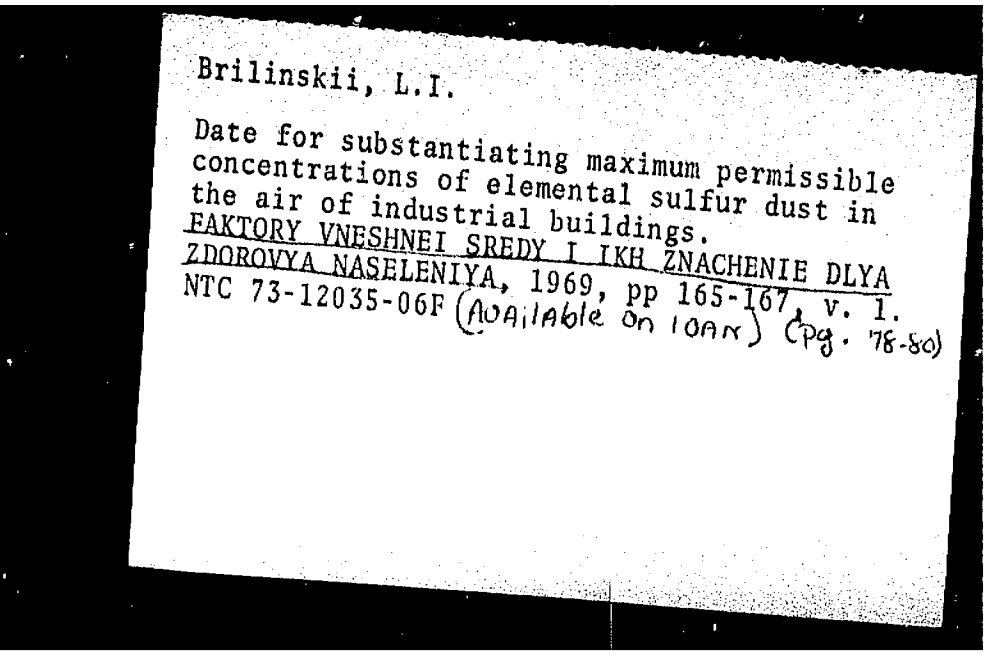

Brilinskii, L.I.

Date for substantiating maximum permissible concentrations of elemental sulfur dust in the air of industrial buildings.
FAKTORY VNESHNEI SREDY I IKH ZNACHENIE DLYA ZDOROVYA NASELENIYA, 1969, pp 165-167, v. 1.
NTC 73-12035-06F (Available on loan) (Pg. 78-80)

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Datsenko, I.I.

Metabolic reactions in the organism in the presence of chronic intoxication with carbon monoxide.
FAKTORY VNESHNEI SREDY I IKH ZNACHENIE DLYA ZDOROVYA NASELENIYA, 1970, pp. 146-149, v. 2.
NTC 73-12035-06F (Available on loan) (pp 75-77)

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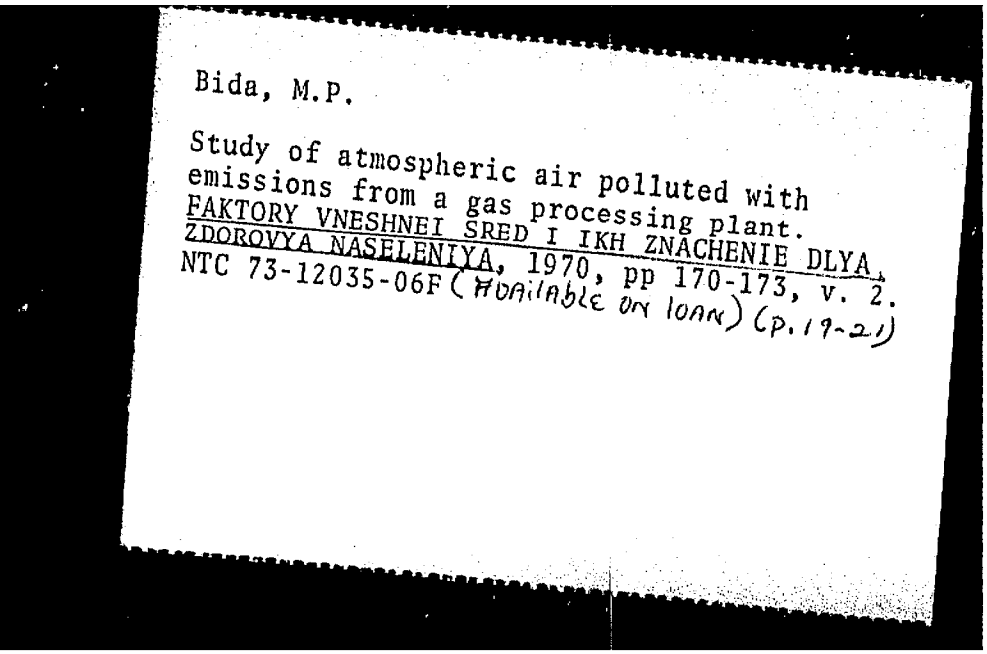

Bida, M.P.

Study of atmospheric air polluted with emissions from a gas processing plant.
FAKTORY VNESHNEI SRED I IKH ZNACHENIE DLYA ZDOROVYA NASELENIYA, 1970, pp 170-173, v. 2.
NTC 73-12035-06F (Available on loan) (p. 19-21)

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Karpeko, M.I.

Ionization of atmospheric air of the town of Chervonograd and its sanitary importance.
FAKTORY VNESHNEI SREDY I IKH ZHACHENIE DLYA ZDOROVYA NASELENIYA, 1970, pp 173-176, v.2.
NTC 73-12035-06F (Available on loan) (Pg. 69-71)

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

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Sakhnovskaya, N.N.

Sanitary assessment of the state of the air reservoir in the zone of an extra-high-capacity state regional electric power plant (SREPP).

FAKTORY VNESHNEI SREDY I IKH ZNACHENIE DYLA ZDOROVYA NASELENIYA, 1970, pp 176-181, v. 2.

NTC 73-12035-06F (Available on loan) (Pg. 35-39)

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Reinhardt, M.

Experimental investigations in coal mine roadways on the behavior of dust in mine air in relation to the air velocity.
FAKULTAET FUER BERGBAU UND HUETTENWESEN DER TECHNISCHEN UNIVERSITAET BERLIN 1970
*NTIS-TT-73-53040

may 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

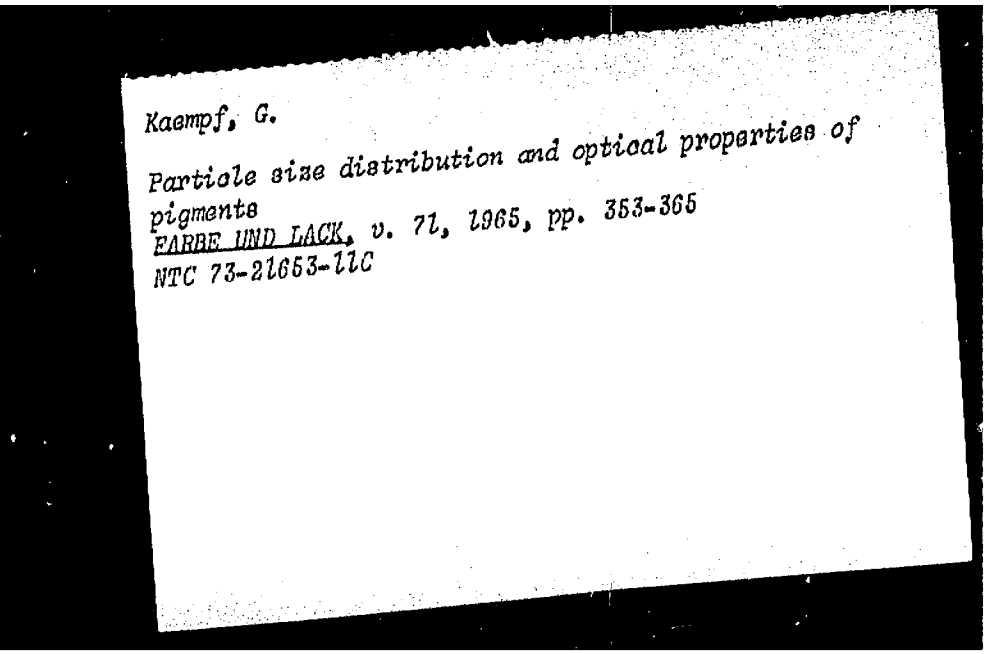
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Corrosion-Protective Coatings with a Basis of Epoxy Used in Combination with Tars and Bitumens, by Martin Boettcher, 7 pp.
FARBE UND LACK, Vol 69, No 11, 1963, pp 830-832.
X-7749

May 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Kaempf, G.

Particle size distribution and optical properties of pigments

FARBE UND LACK, v. 71, 1965, pp. 353-365

NTC 73-21653-11C

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Wilska, S.

Measurement of film thickness on contrast charts
FARBE UND LACK, v. 71, n. 6, 1965, pp. 449-454
NTC 73-21681-11C

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

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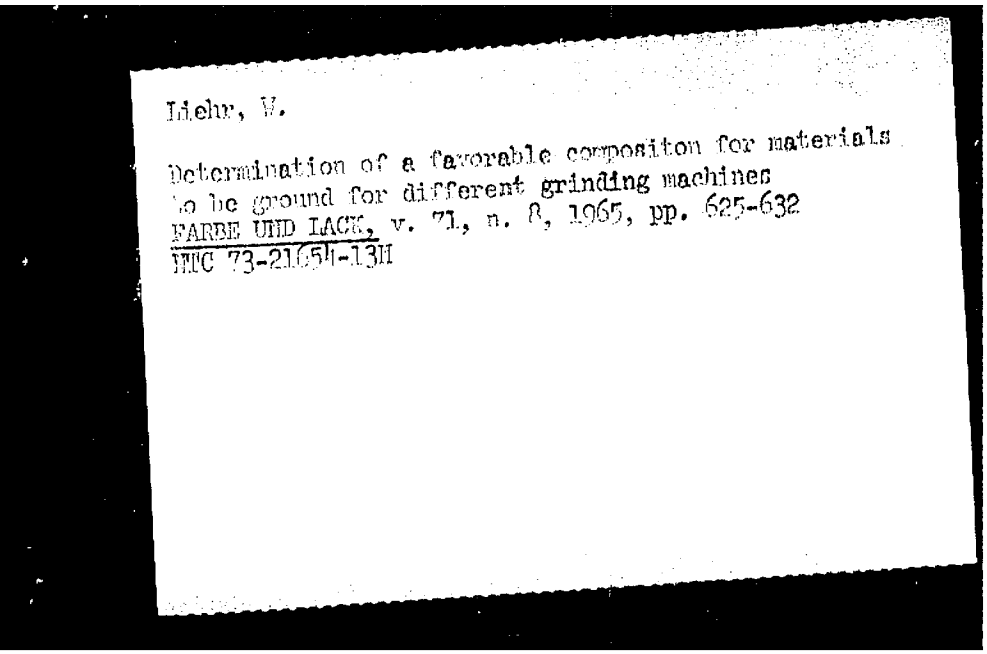

Liehr, V.

Determination of a favorable composition for materials to be ground for different grinding machines
FARBE UND LACK, v. 71, n. 8, 1965, pp. 625-632
MIC 73-21654-13H

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Clifton, B.

The effect of extenders on the hiding power of white titanium dioxide paints
FARBE UND LACK, v. 71, 1965, n. 12, pp. 989-1000
Nto 73-21650-11C

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

FOMSANEAHA, A. O.
//FARBE UND LACKE//
--/--/1968,V0074,N0006,
Mycological & Tropical Behavior of Epoxy/Alkyd
Resin Lacquers, 7 pp.
PP Unknown,FSTC-HT-23-838-70
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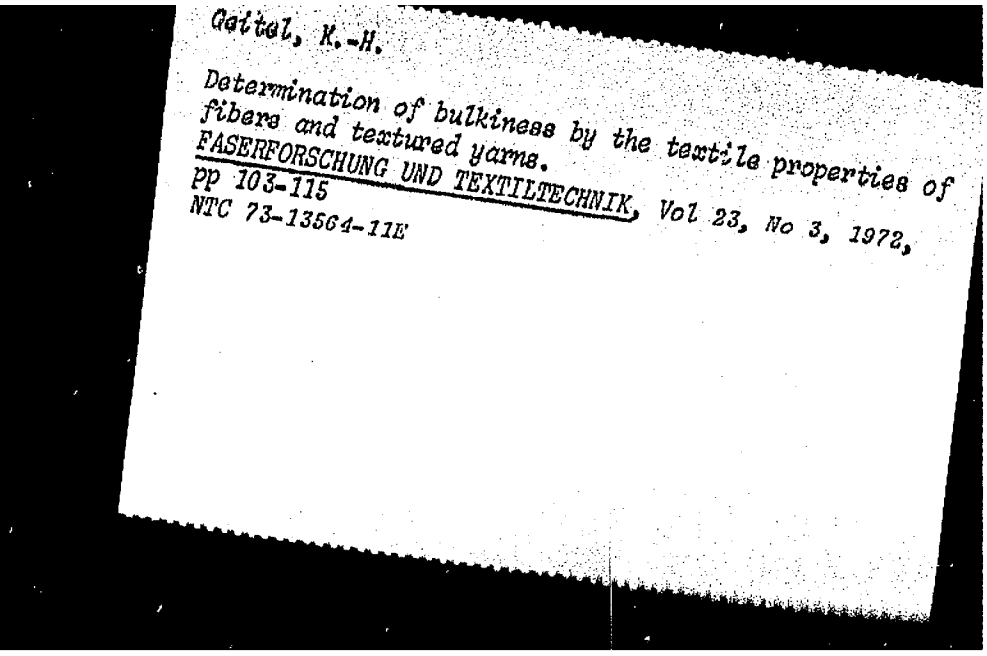


Gattel, K.-H.

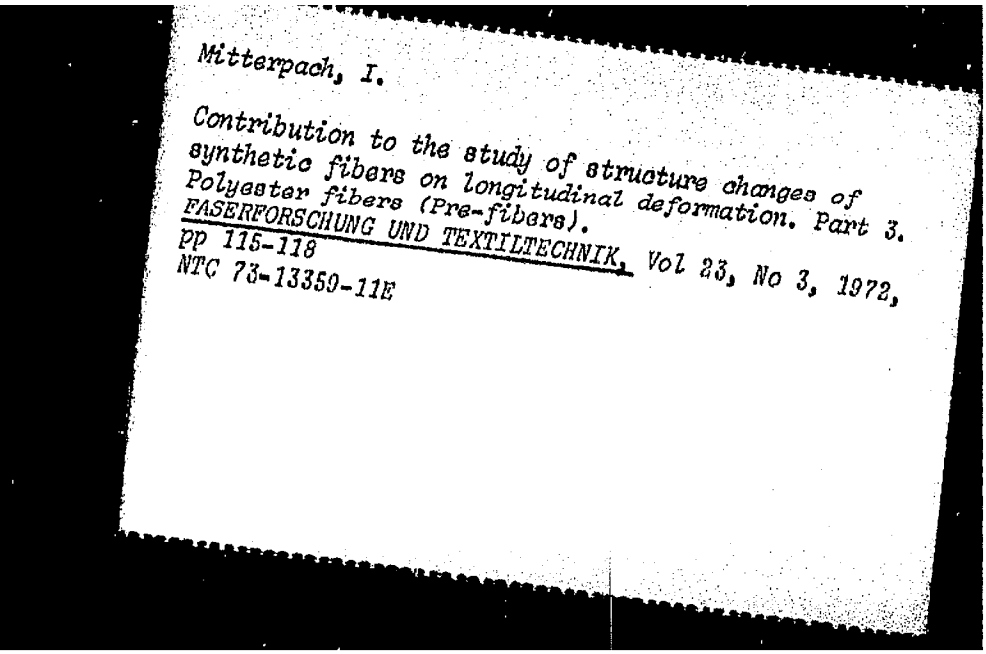
Determination of bulkiness by the textile properties of fibers and textured yarns.

FASERFORSCHUNG UND TEXTILTECHNIK, Vol 23, No 3, 1972, pp 103-115

NTC 73-13564-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

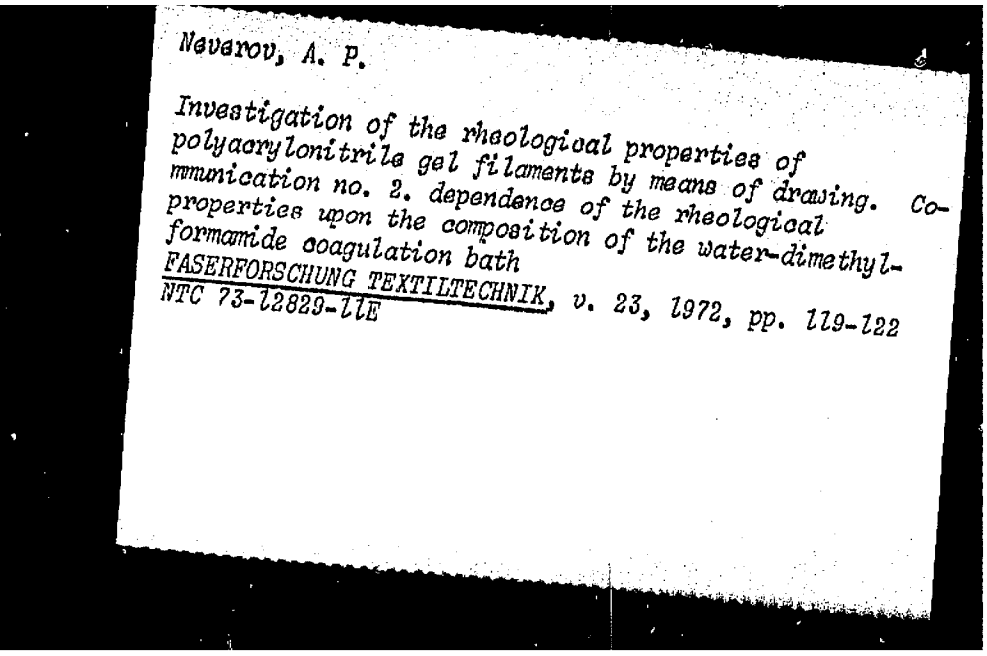


Mitterpach, I.

Contribution to the study of structure changes of synthetic fibers on longitudinal deformation. Part 3. Polyester fibers (Pre-fibers).
FASERFORSCHUNG UND TEXTILTECHNIK, Vol 23, No 3, 1972, pp 115-118
NTC 73-13359-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Nevarov, A. P.

Investigation of the rheological properties of polyacrylonitrile gel filaments by means of drawing. Communication no. 2. dependence of the rheological properties upon the composition of the water-dimethylformamide coagulation bath

FASERFORSCHUNG TEXTILTECHNIK, v. 23, 1972, pp. 119-122

NTC 73-12829-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Koura, A.

Investigations of Swelling and Dissolution of Cellulose in Amine Containing Mixtures of Solvents.

Faserforschung und Textiltechnik, v. 23, no.3 pp. 128-133, 1972
*NTIS TT 73-58096

may 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

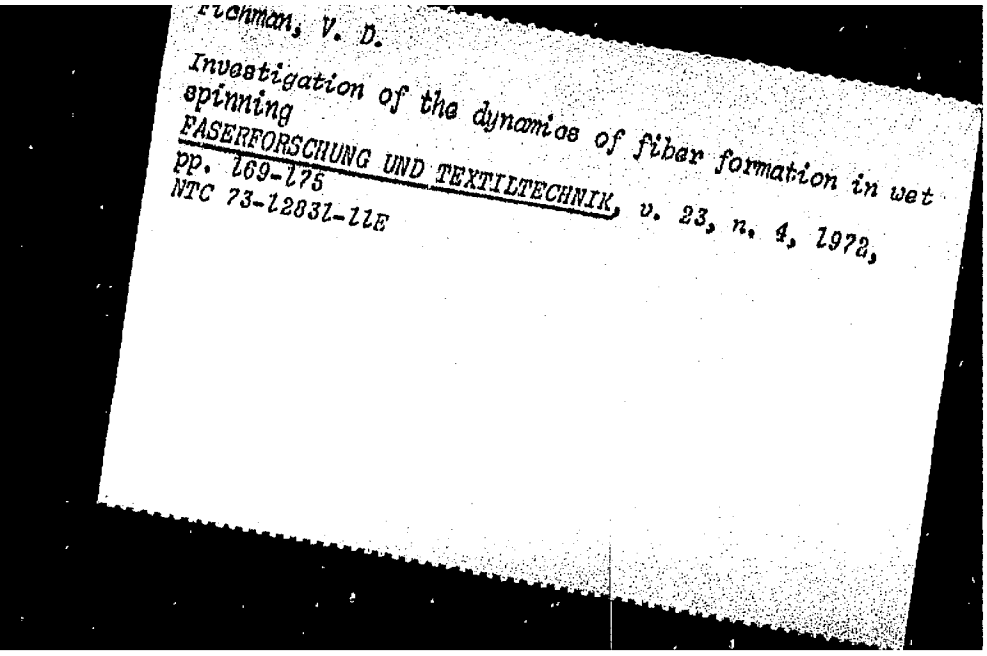
Bersev, E. N.

Orientation of Fibers in an Electrostatic Field. Part 2. Determination of the Minimum Angle of Statistical Orientation.
Faserforschung und Textiltechnik, Vol. 23, pp 160-164, 1972.
*NTIS TT 73-58066

may 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Frishman, V. D.

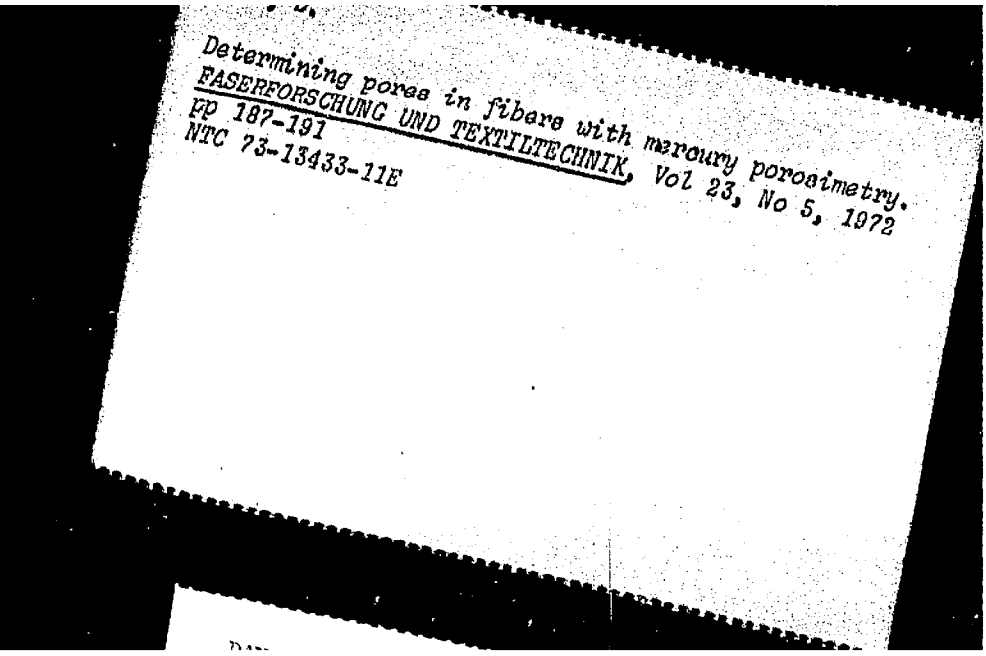
Investigation of the dynamics of fiber formation in wet spinning

FASERFORSCHUNG UND TEXTILTECHNIK, v. 23, n. 4, 1972, pp. 169-175

NTC 73-12831-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2


Determining pores in fibers with mercury porosimetry.
FASERFORSCHUNG UND TEXTILTECHNIK, Vol 23, No 5, 1972
FP 187-191
NTC 73-13433-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

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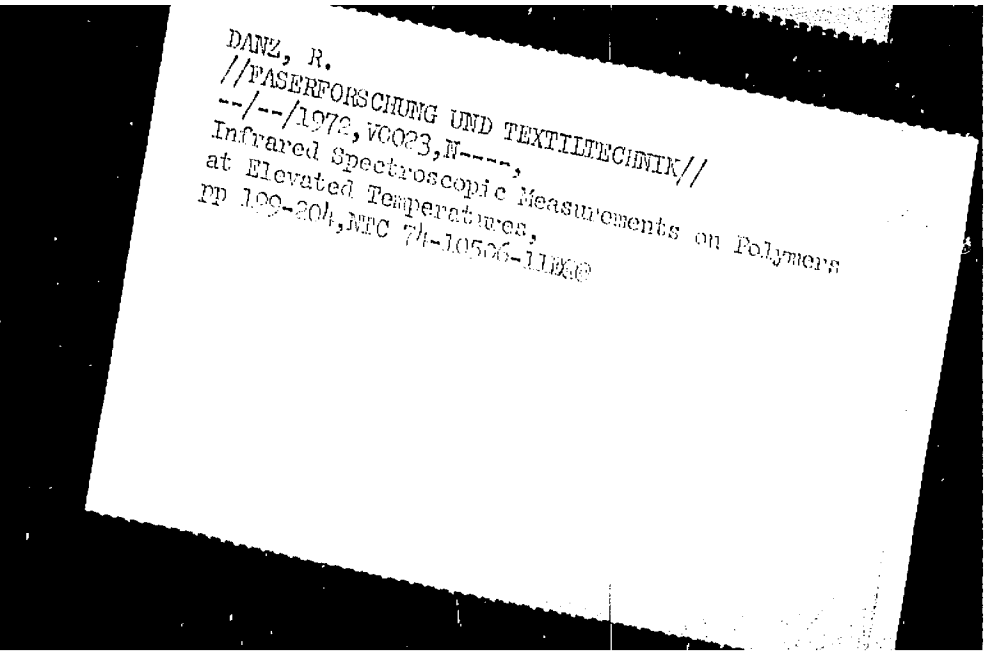

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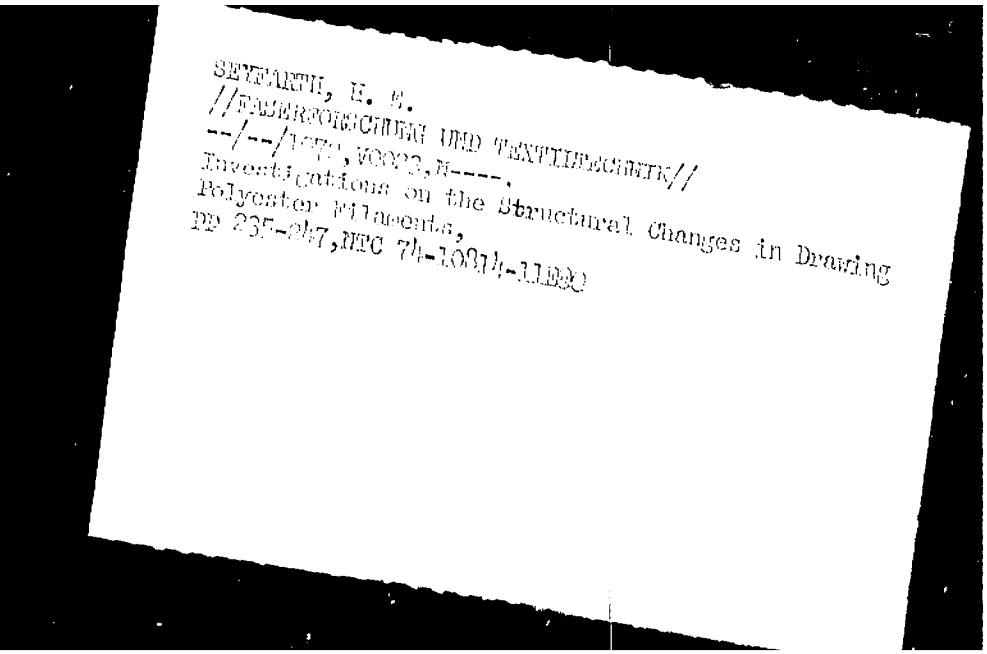

SEFARTH, H. W.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/19??, VOL?3, N----.
Investigations on the Structural Changes in Drawing
Polyester Filaments,
pp 235-247, NTC 74-10014-11EX

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

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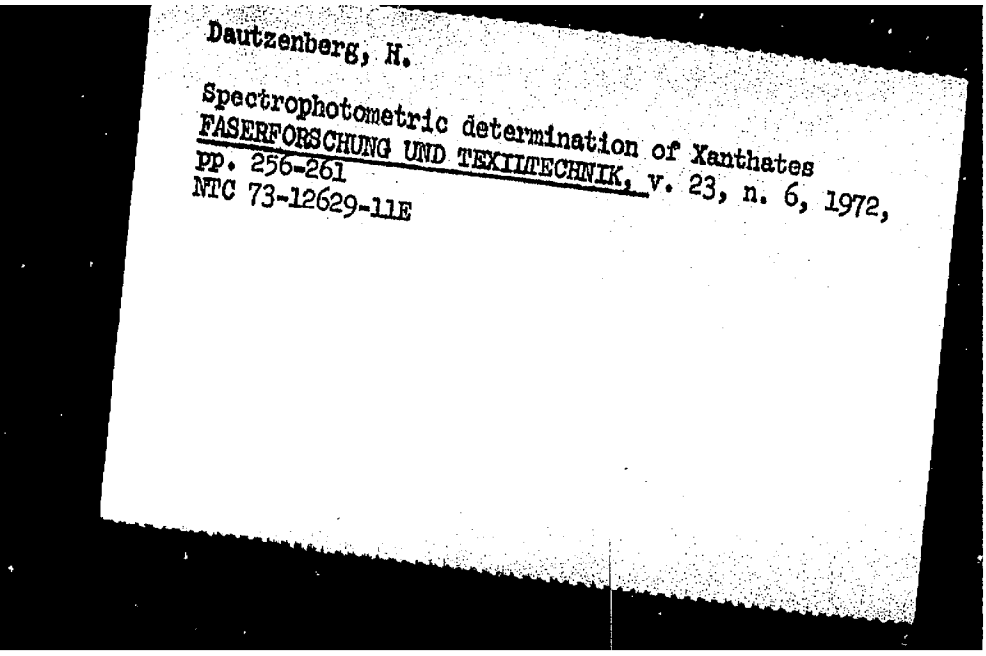

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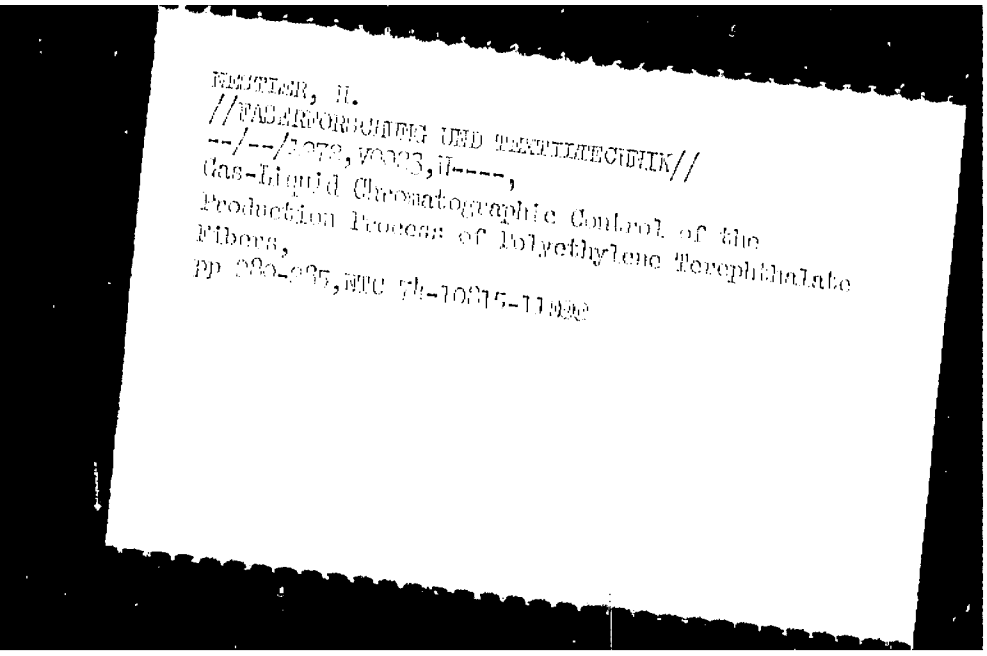
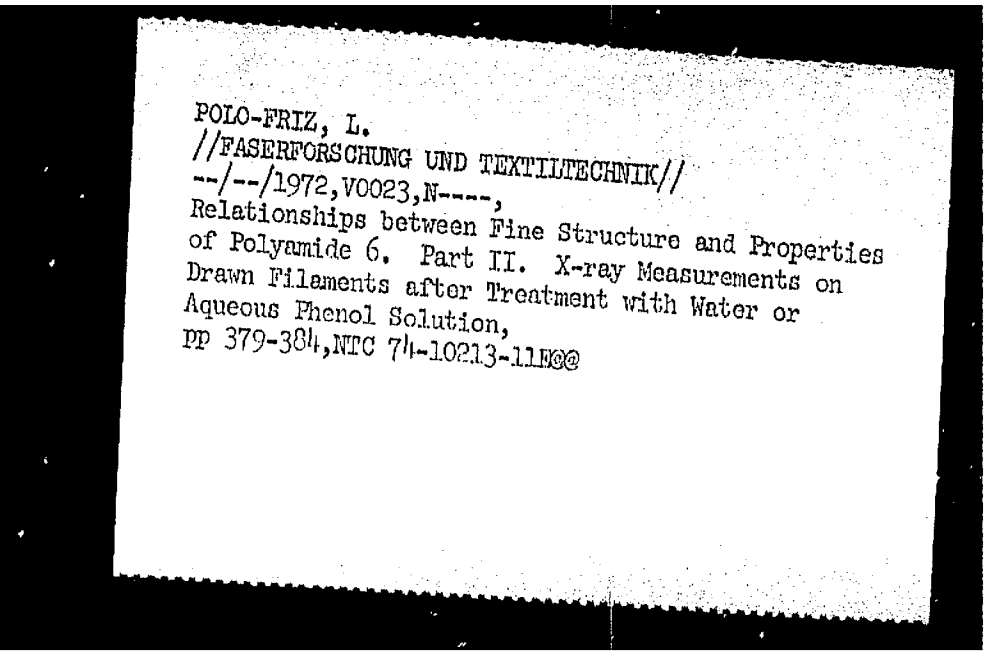


KEITZER, H.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/1972,V0023,H----,
Gas-Liquid Chromatographic Control of the
Production Process of Polyethylene Terephthalate
Fibers,
pp 290-295,MIC 72-10975-11###

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



POLO-FRIZ, L.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/1972,V0023,N----,
Relationships between Fine Structure and Properties of Polyamide 6. Part II. X-ray Measurements on Drawn Filaments after Treatment with Water or Aqueous Phenol Solution,
pp 379-384,NTC 74-10213-11E@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

HAMPE, H.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/1972,V0023,N----,
Comparative Investigations on the Swelling and
Dissolution of Cellulose Fibers in Various Media.
Part I. Survey of Experimental Results,
pp 425-434,NTC 74-10809-11E@@

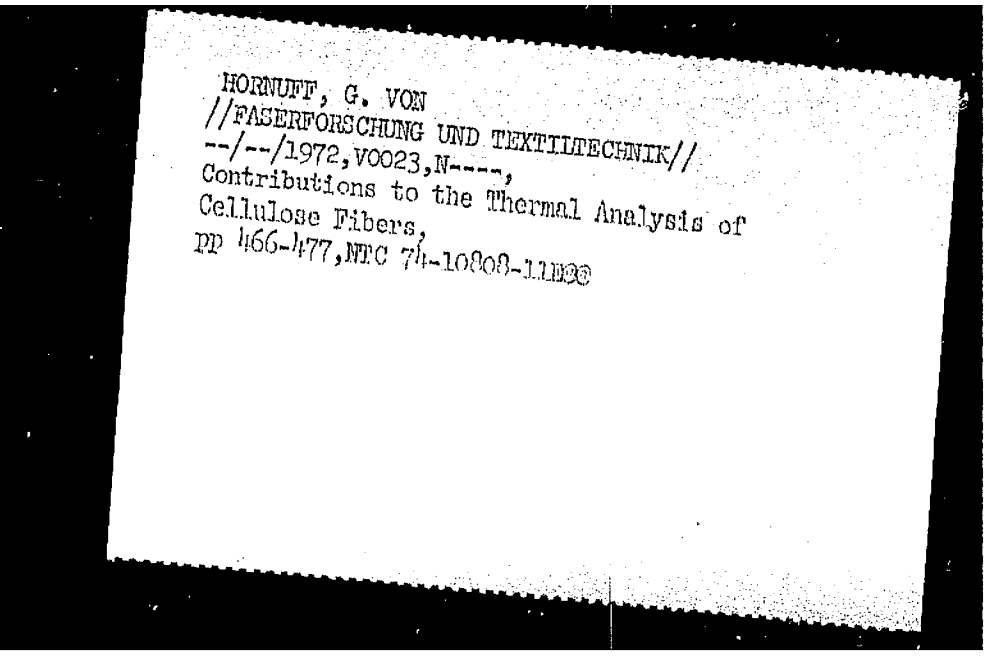
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

TERRIER, F.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/1972,V0023,N----,
On the Uniform thickness of Continuous Melt Spun Filaments and on the Influence of Spinning Equipment, pp 438-445,NTC 74-10508-11E2E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

KAMYNSKI, A.
//FORSCHUNG UND TECHNIK//
--/--/1973,V003,M----,
Spinning of Viscoses Ripened at Different Temperatures and Containing Different Amounts of By-Products,
pp 460-466,ITC 74-10816-11W

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

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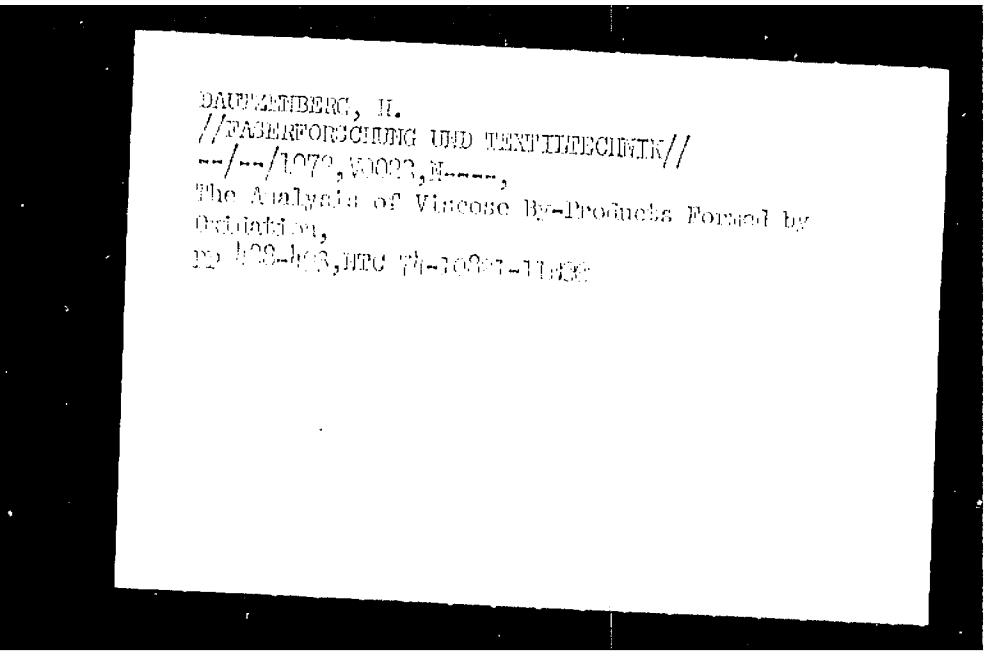

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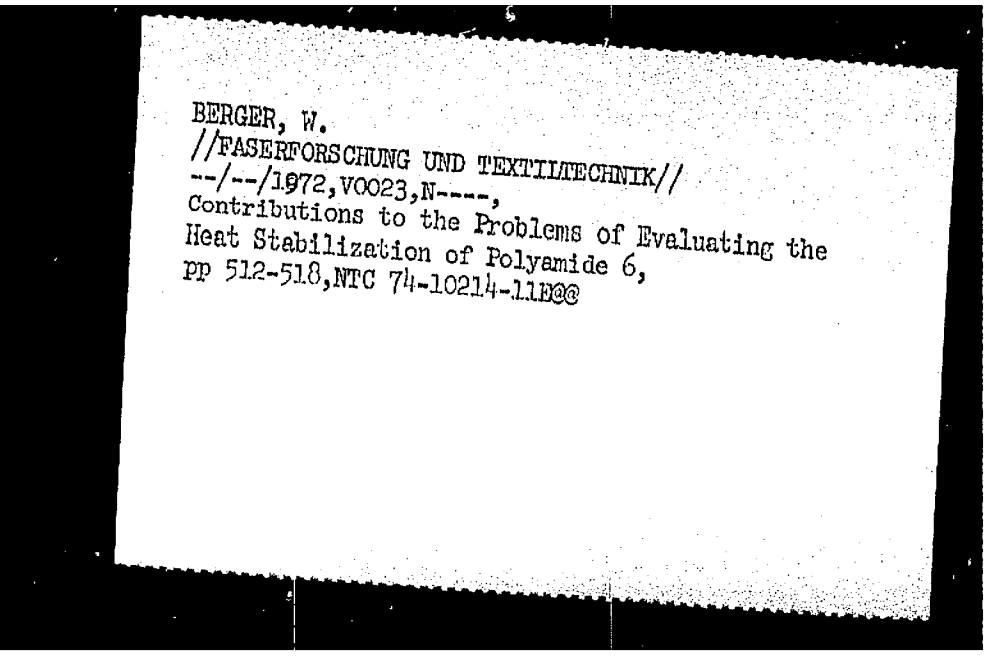
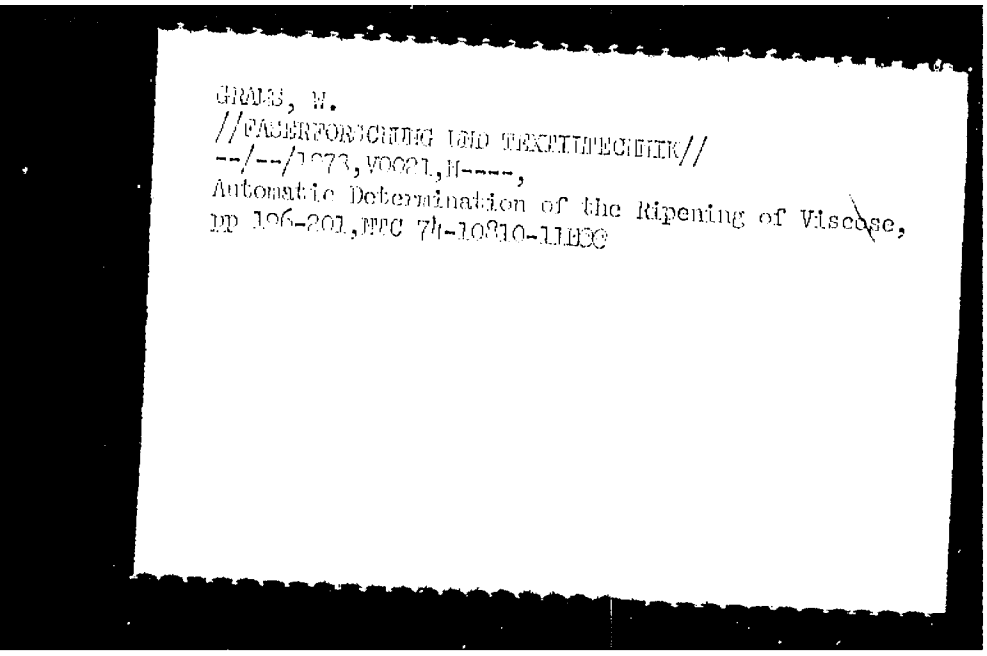


BERGER, W.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/1972,V0023,N----,
Contributions to the Problems of Evaluating the
Heat Stabilization of Polyamide 6,
pp 512-518,NTC 74-10214-11E@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



GRAES, M.
//FASERFORSCHUNG UND TEXTILTECHNIK//
--/--/1973,V0021,H----,
Automatic Determination of the Ripening of Viscose,
pp 196-201,TTC 74-10810-LLEC

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

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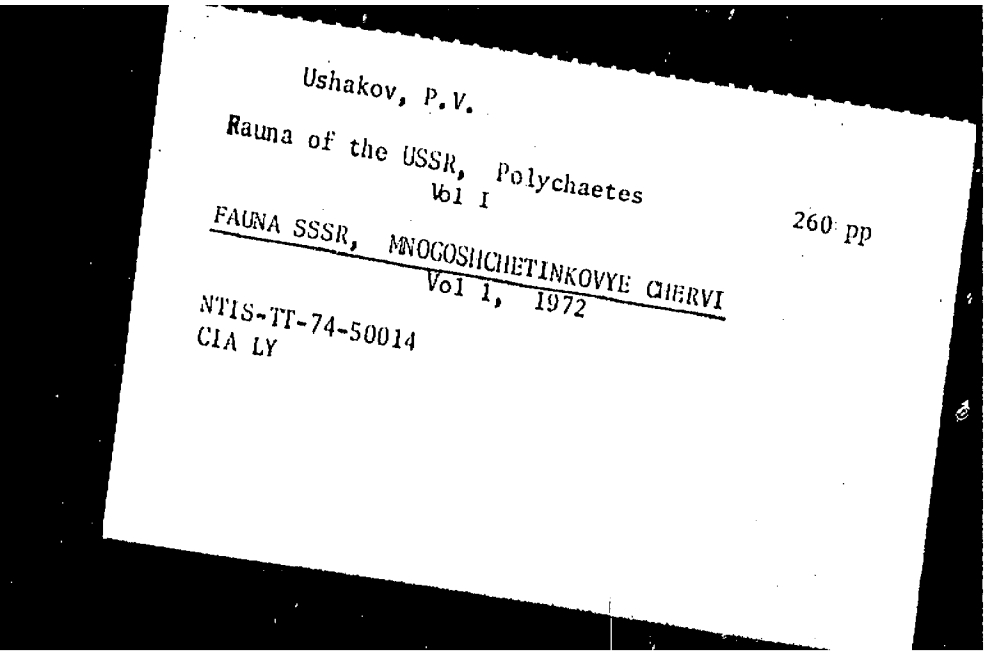

Ushakov, P.V.

Fauna of the USSR, Polychaetes
Vol I 260 pp

FAUNA SSSR, MNOGOSHCHETINKOVYE CHERVI
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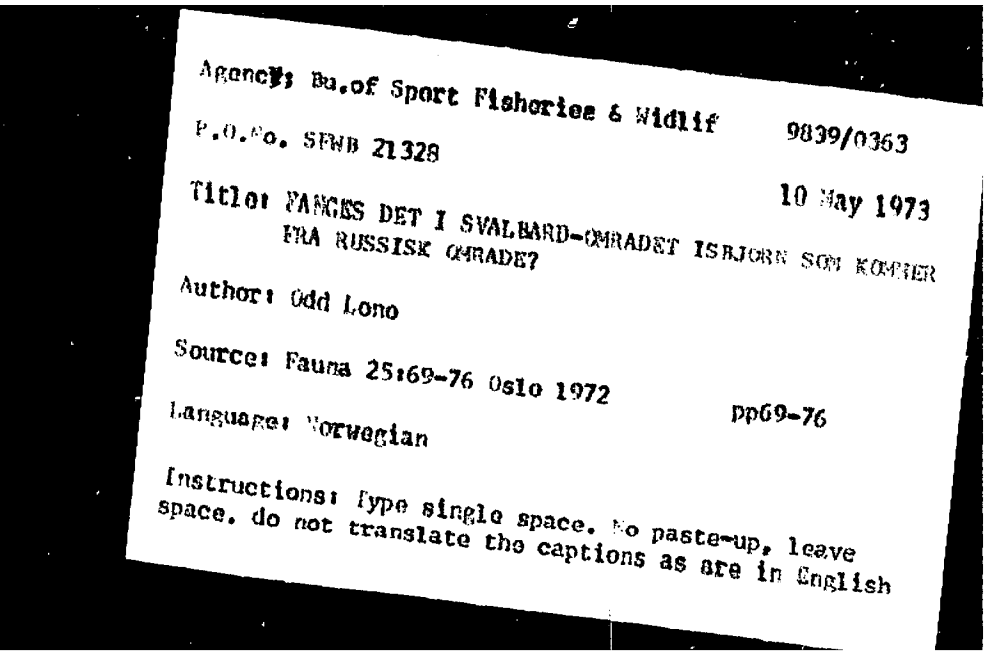

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Fritsberg, V. Ya

Study of Polarization Nonlinearity Near Phase Transitions in Perovskite-Type Ferroelectrics, Using an Anharmonic Oscillator Model 13 pp

FAZOVYE PEREKHODY V SEGNETOELEKTRIKAKH 1971

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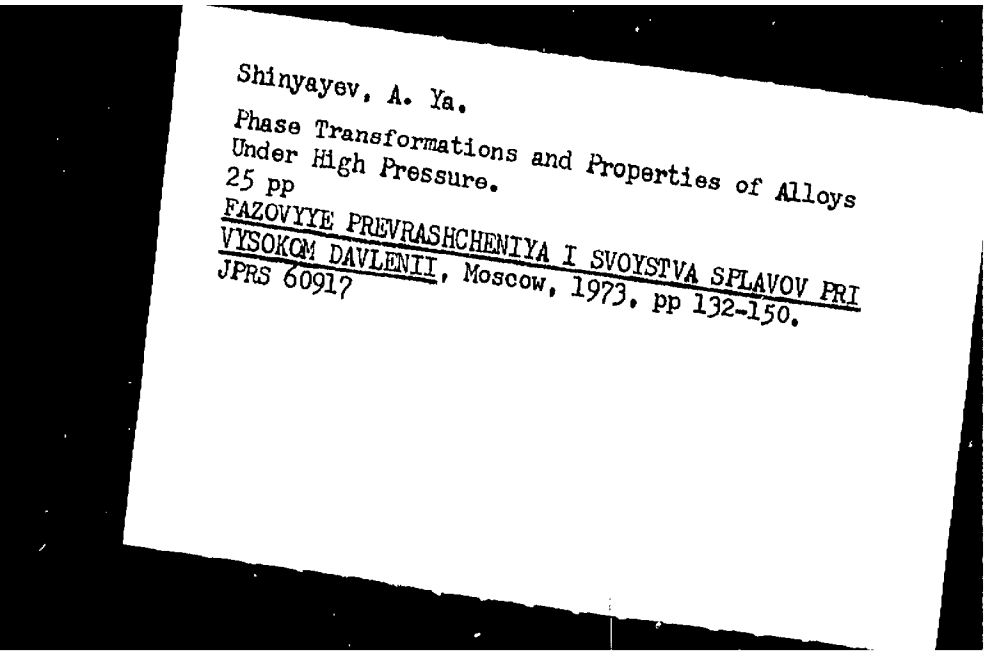

Shinyayev, A. Ya.

Phase Transformations and Properties of Alloys Under High Pressure.
25 pp
FAZOVYYE PREVRASHCHENIYA I SVOYSTVA SPLAVOV PRI VYSOKOM DAVLENII, Moscow, 1973. pp 132-150.
JPRS 60917

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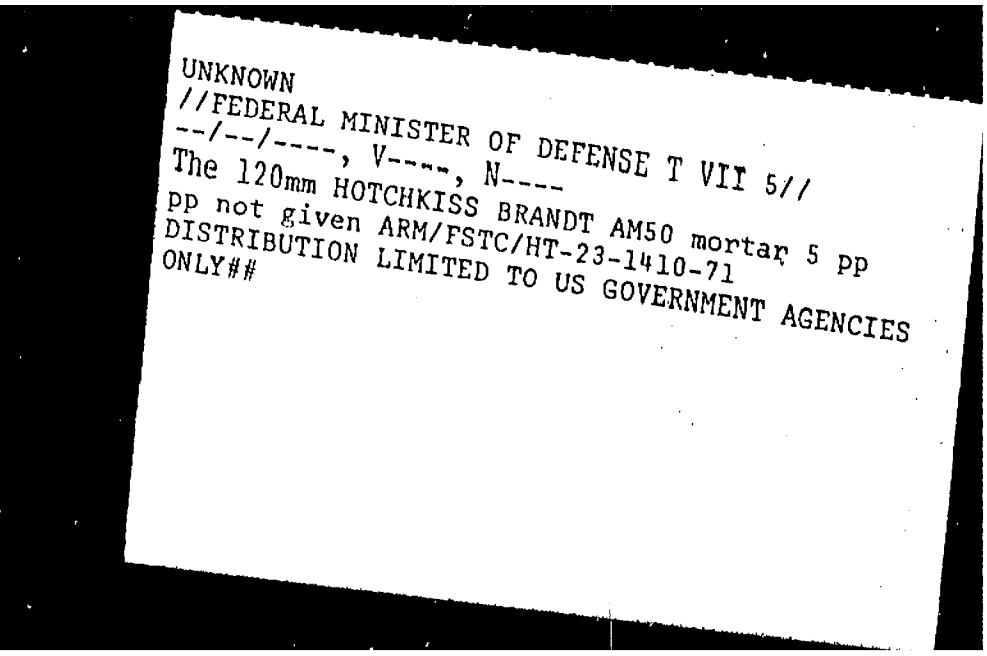

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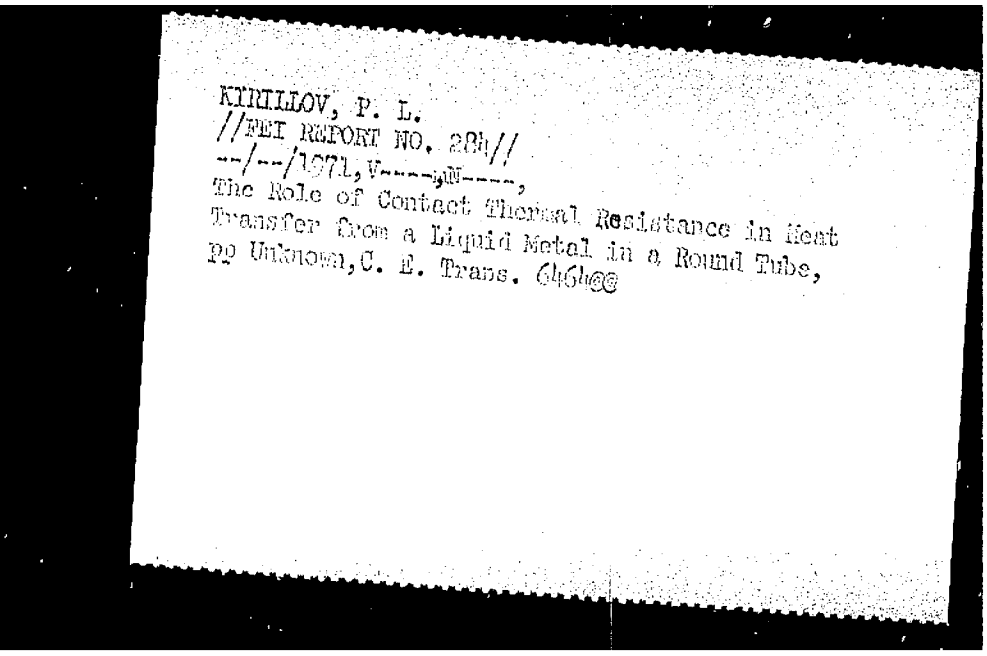


KIRILLOV, P. L.
//FEI REPORT NO. 284//
--/--/1971, V----, N----,
The Role of Contact Thermal Resistance in Heat Transfer from a Liquid Metal in a Round Tube,
pp Unknown, C. E. Trans. 6466

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

State of Chinese Communist Communications
December 1972-January 1973, by Chiang Huai,
11 pp.
CHINESE, per, Fei-ch'ing Yueh-pao, Taipei,
10 Feb 73, pp 91-96.
JPRS 58767

Apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

State of PRC Communications Sector Analyzed,
by Chiang Huai, 10 pp.
CHINESE, per, Fei-ch'ing Yueh-pao,
Taipei, 10 Mar 73, pp 106-109.
JPRS 59032

May 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Ming-chieh, T'ang

Communist China Seen Trying to Poison World With Opium, 11 pp.
FEI-CH'ING YUEH-PAO, Taipei, Vol 16, No 2, 10 Apr 73, pp 7-12.
JPRS 60112

Oct 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Huai, Chiang

Situation of Chinese Communist Communications Sector, 8 pp.
FEI-CH'ING YUEH-PAO, Taipei, No 2, 10 Apr 73, pp 102-105.
JPRS 59375

Jul 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Huai, Chiang

Situation of Chinese Communist Communications, 9 pp.
FEI-CH'ING YUEH-PAO, Taipei, No 3, 10 May 73, pp 107-110.
JPRS 59375

Jul 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Ch'en, Lin

PRC Agricultural Pests and Blights, 5 pp.
FEI-CH'ING YUEH-PAO, Taipei, Jun 73, pp 52-56.
JPRS 59938

Sep 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

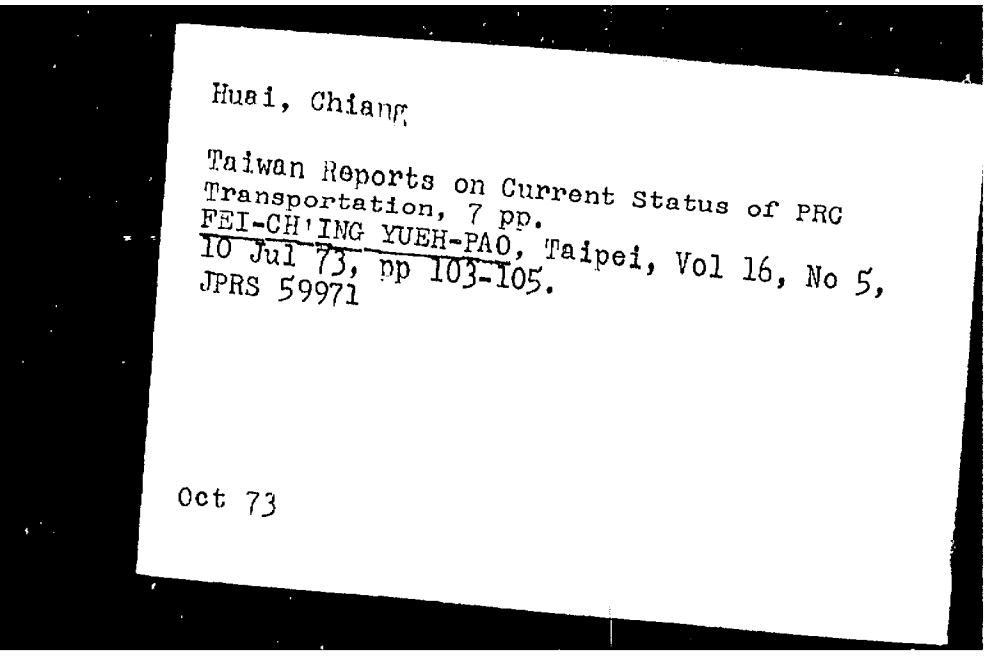
Huai, Chiang

Situation of Chinese Communist Communications, 10 pp.
FEI-CH'ING YUEH-PAO, Taipei, No 4, 10 Jun 73, pp 86-89.
JPRS 60042

Oct 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Huai, Chiang

Taiwan Reports on Current Status of PRC Transportation, 7 pp.
FEI-CH'ING YUEH-PAO, Taipei, Vol 16, No 5, 10 Jul 73, pp 103-105.
JPRS 59971

Oct 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

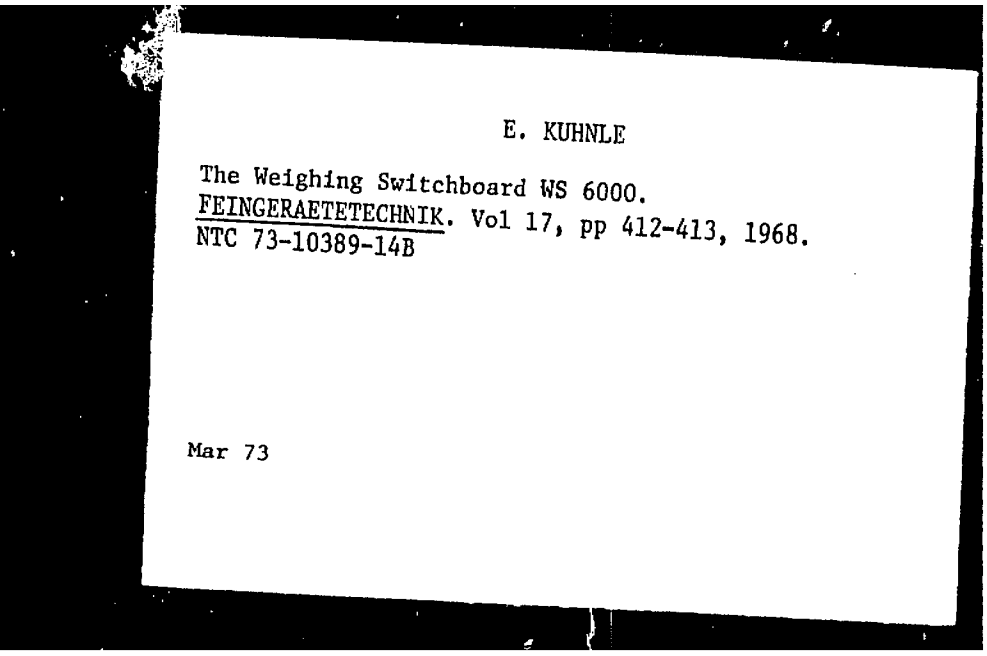
H. DAMM

Coupling Effects During Weighing of Coupled Railway Carriages.
FEINGERAETETECHNIK. Vol 17, pp 408-411, 1968.
NTC 73-10236-14B

Mar 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



E. KUHNLE

The Weighing Switchboard WS 6000.
FEINGERAETETECHNIK. Vol 17, pp 412-413, 1968.
NTC 73-10389-14B

Mar 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

H. J. BIRNINGER

Fundamental Principles, Investigations and Requirements Relating to a Series of Types of Conveying Devices that Can Serve as Feed Appliances for the Weighing Industry. FEINGERAETETECHNIK. Vol 17, pp 414-416, 1968.
NTC 73-10391-131

Mar 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Kemeny, T.

The tensipond electromechanical weighing device for the urs-system
FEINGERAETETECHNIK, v. 17, n. 9, 1968, pp. 420-424
CSIRO-TRANS-11318
NTC 73-12013-14B

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

NAUMANN, G.
//FEINGERATETECHNIK//
--/--/1972,V0021,N0002,
Fifth Symposium on Measuring Instruments, 7 pp.
pp 90-91,FSTC-HT-23-1722-73
DISTRIBUTION LIMITED TO US GOVT AGENCIES@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Schmieder, Dr. H.

The VEB Carl Zeiss JENA at the Leipzig Spring Fair 1972 16 pp

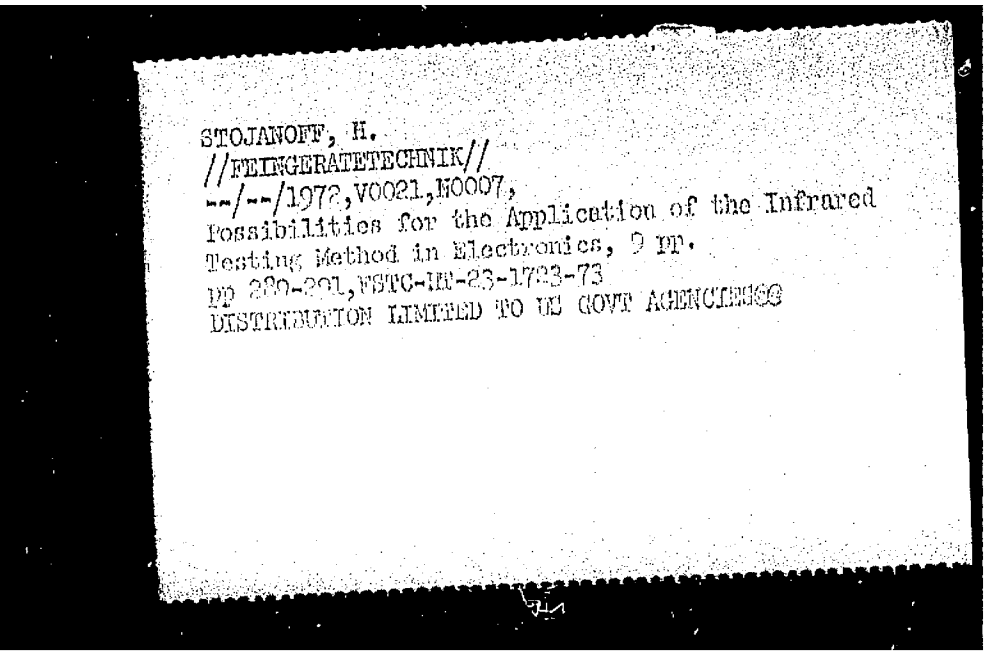
FEINGERATETECHNIK, No 4, 1972, pp 145-150

FSTC-HT-23-136-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

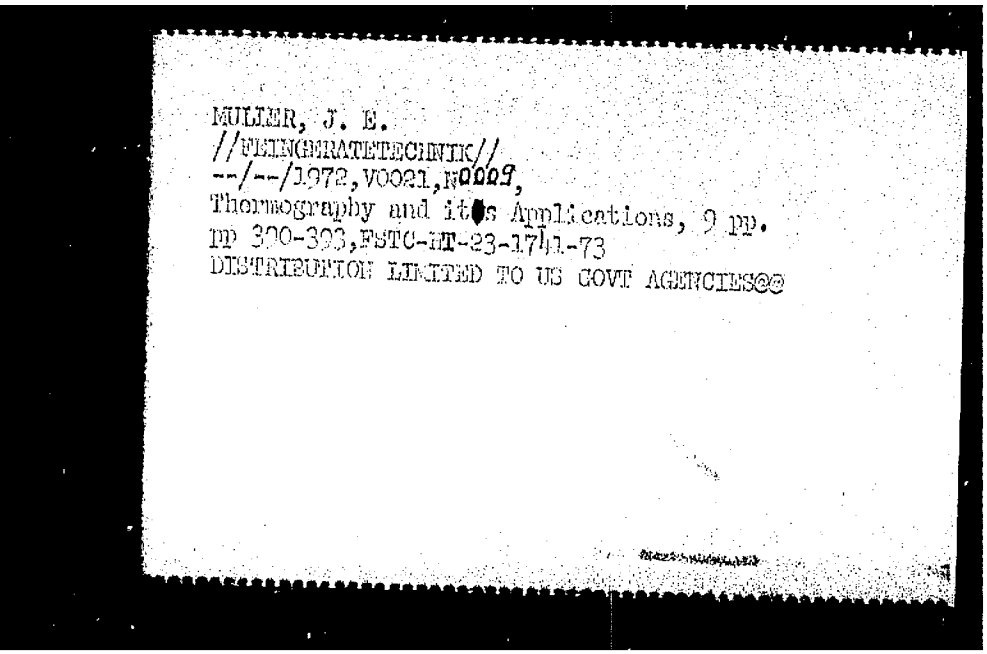
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



STOJANOFF, H.
//FEINGERATETECHNIK//
--/--/1972,V0021,N0007,
Possibilities for the Application of the Infrared
Testing Method in Electronics, 9 pp.
pp 280-291,FSTC-HT-23-1723-73
DISTRIBUTION LIMITED TO UE GOVT AGENCIES@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



MULLER, J. E.
//FLUGGERATETECHNIK//
--/--/1972,V0021,N0009,
Thermography and its Applications, 9 pp.
pp 300-303,FSTC-HT-23-1761-73
DISTRIBUTION LIMITED TO US GOVT AGENCIES@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

RICHTER, H. U.
//FEINGERAETETECHNIK//
--/--/1972,V0021,N0011,
Fourth Conference on Nondestructive Testing of Materials, 5 pp.
pp 520-521,FSTC-HT-23-1721-73
DISTRIBUTION LIMITED TO US GOVT AGENCIES@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

PILOT JET WITH DIFFUSER IN CONTROLLING THE PN
EUMATIC LENGTH MEASURING TECHNOLOG

LUTZE W LANGUAGE-GE COUNTRY-GE

FEINGERAETETECHNIK VOL 22 NO 6 1973 PP 257-26
0

FSTC-HT-23-0865-74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Draeger, M.

Soil Improvement Measures Envisaged for 1973, 10 pp.
FELDWIRTSCHAFT, East Berlin, Apr 73, pp 149-153.
JPRS 59344

Jul 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Ebert, D.

Importance of Soviet Wheat Varieties for GDR Grain Production Stressed, 5 pp.
FELDWIRTSCHAFT, East Berlin, May 73, pp 200-201.
JPRS 59644

Sep 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Hessland, F.

Some Key Factors in the Coming Sugar Beet Campaign Detailed, 5 pp.
FELDWIRTSCHAFT, East Berlin, Aug 73, pp 341-343.
JPRS 60280

Nov 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

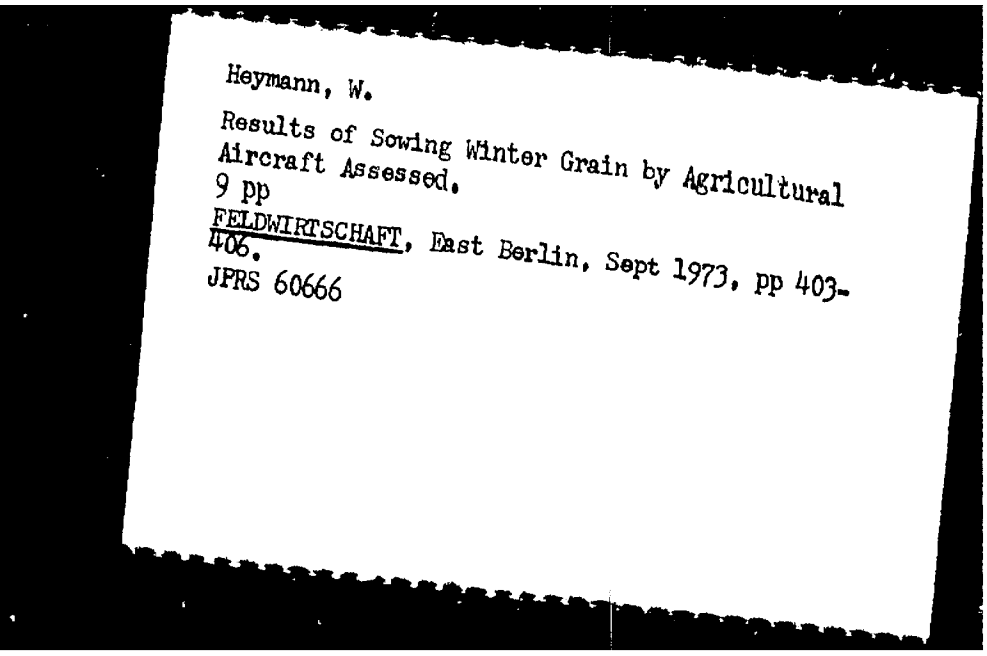
Roth, D.

Sprinkler Irrigation Important in Sugar Beet Harvest, 5 pp.
FELDWIRTSCHAFT, East Berlin, Aug 73, pp 353-354.
JPRS 60407

Nov 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Heymann, W.

Results of Sowing Winter Grain by Agricultural Aircraft Assessed.

9 pp

FELDWIRTSCHAFT, East Berlin, Sept 1973, pp 403-406.

JPRS 60666

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Witter, B.

Effectiveness of Agrochemical Testing and Advisory Service Assessed, 8 pp.
FELDWIRTSCHAFT, East Berlin, Oct 73, pp 447-450.
JPRS 61160

Mar 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Ebert, D.

Importance of Top Soviet Grain Varieties in CEMA Countries Assessed, 8 pp.
FELDWIRTSCHAFT, East Berlin, Nov 73, pp 488-491.
JPRS 61015

Feb 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Steikhardt, Hg.

Results, Future Tasks in Development of Grain Production Detailed, 9 pp.
FELDWIRTSCHAFT, East Berlin, Jan 74, pp 23-26.
JPRS 61678

May 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Terrestrial Photogrammetric Measurement of Fractures,
by K. Linkwitz.
FELSMECHANIK UND INGENIEURGEOLOGIE, Vol 1/2, 1963,
pp 152-159.
*NTIS TT 73-53029

Mar 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Laszlo, Tivadar

New Features in Ministry Control of Higher Education Outlined, 9 pp.
FELSOOKTATASI SZEMLE, Budapest, No 11, Nov 73, pp 646-652.
JPRS 61104

Mar 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Pomazi, Lajos

Status of Plans for Training of Computer Personnel Detailed, 14 pp.
FELSOOKTATASI SZEMLE, Budapest, No 12, 1973, pp 717-726.
JPRS 61213

Mar 74

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Bienert, E.

Pneumatic surveillance of communication cables-pneumatic physics.
FERNMELDE-PRAXIS, Vol 49, 1972, pp 281-293
NTC 73-13573-17B

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Deutsch, J.

Noncontacting plungers for microwave instruments.
FERNMELDETECHNISCHE ZEITSCHRIFT, Vol 7, 1954,
pp 419-424.
NTC 73-11486-09A

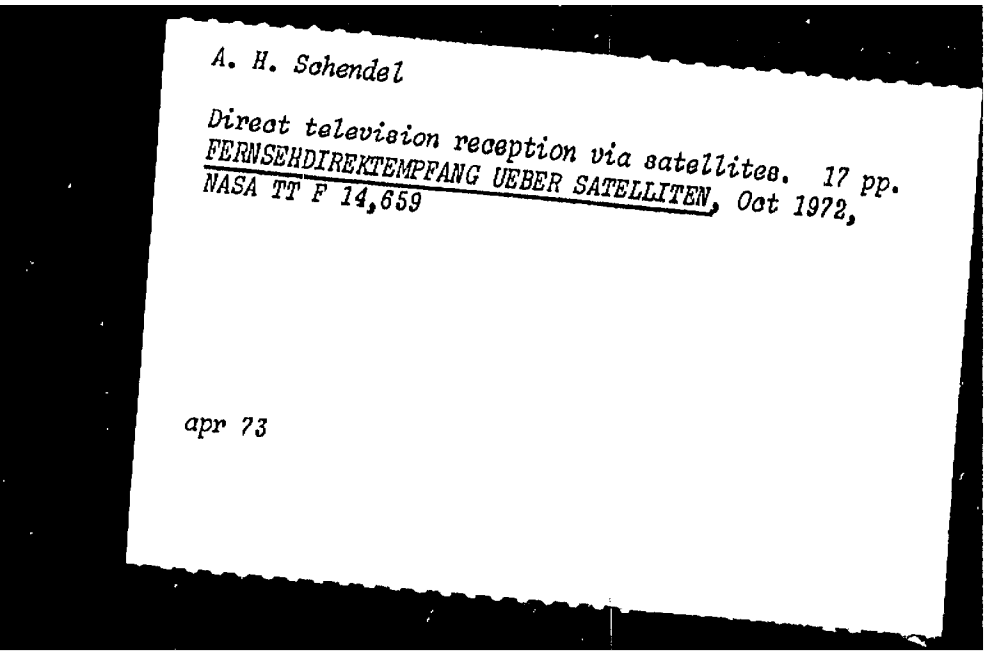
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

LANGE, M.
//FERNMELDETECHNISCHES ZENTRALAMT, DARMSTADT,/
--/08/1971, V----,N----,
Transmission of black-and-white tv pictures
over communication channels with 1mhz bandwidt
pp 58 *NASA TT F 15870@@

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



A. H. Schendel

Direct television reception via satellites. 17 pp.
FERNSEHDIREKTEMPFANG UEBER SATELLITEN, Oct 1972,
NASA TT F 14,659

apr 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

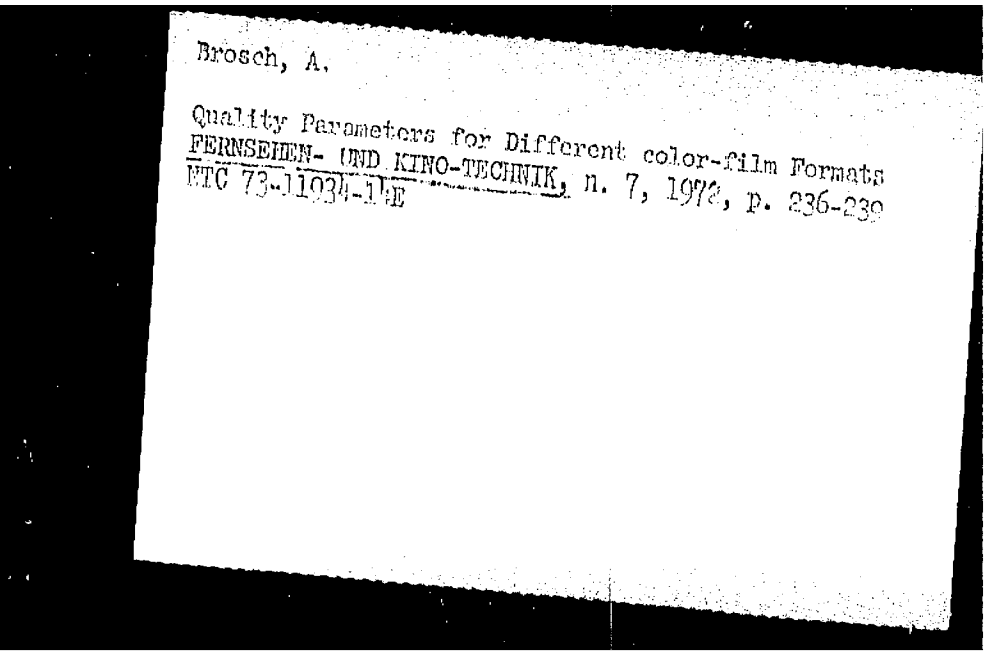
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Staes, K.

Visual Evaluation of Density Differences in Color Film
FERNSEHEN- UND KINO-Technik, v. 26, n. 2, 1972,
p. 78-80
NTC 73-11033-1hE

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Brosch, A.

Quality Parameters for Different color-film Formats
FERNSEHEN- UND KINO-TECHNIK, n. 7, 1972, p. 236-239
MIC 73-11034-11E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Roth, W.

Long-playing video record exhibiting optical scanning.
FERNSEH- UND KINO-TECHNIK, Vol 26, No 9, 1972,
pp 321-323
NTC 73-14226-17B

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

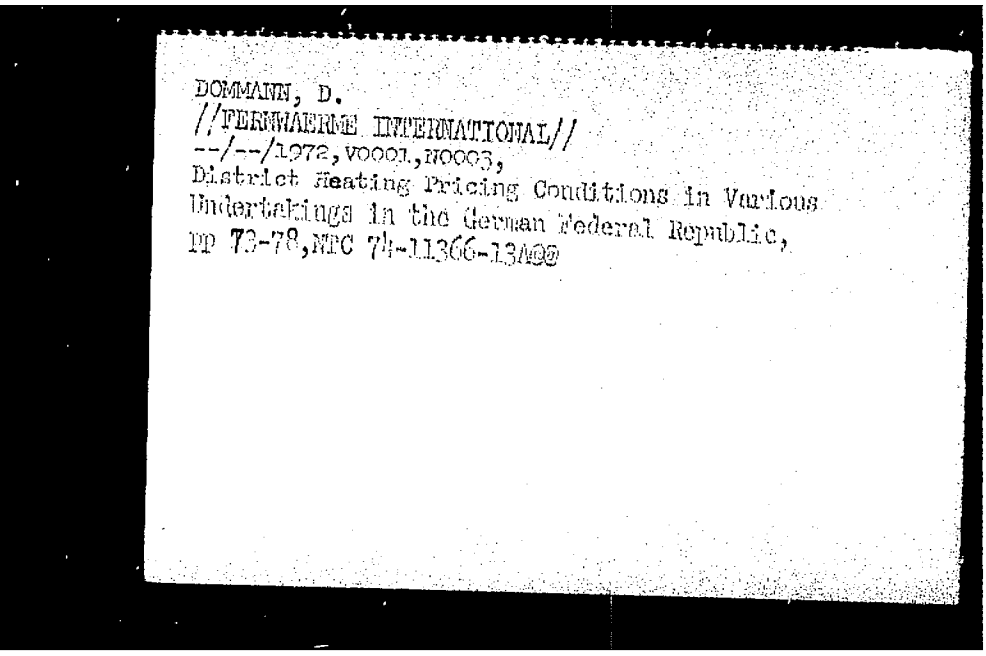
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Welter, J.

The optimum development of power and heat supply stations
FERNWARME INTERNATIONAL, Vol 1, No 1, 1972, pp 15-23
O. A. Trans 837

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



DOMMANN, D.
//FERNWAERME INTERNATIONAL//
--/--/1972,V0001,N0003,
District Heating Pricing Conditions in Various Undertakings in the German Federal Republic,
pp 73-78,NTC 74-11366-13A00

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

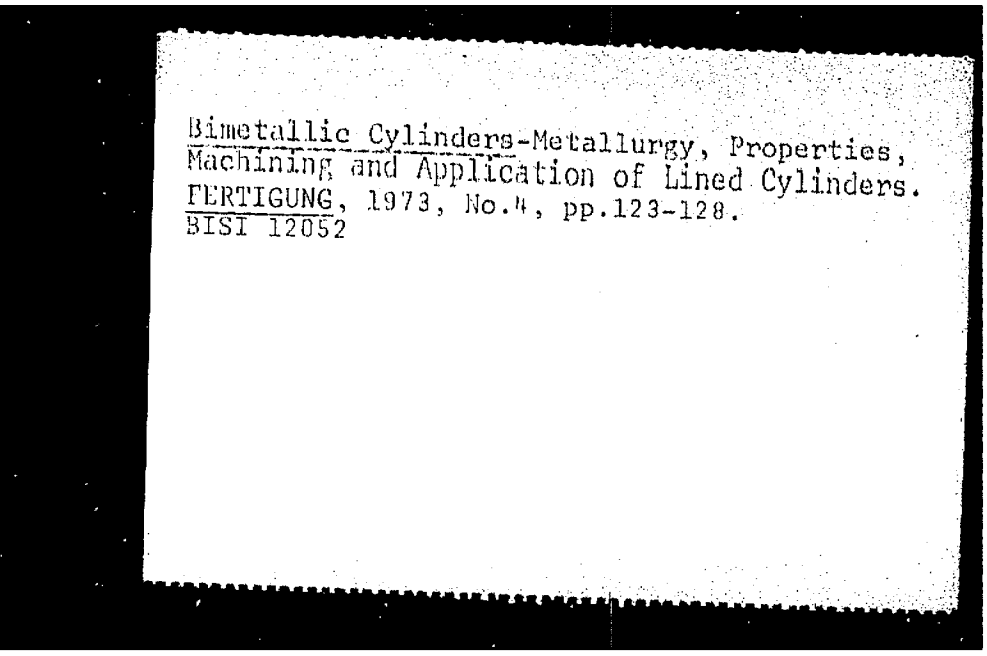
APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Sumikama, S.

Development of a Heat-Flow Meter for the Analysis of Electric Furnaces.
FERRO-ALLOYS (JAPAN), Vol.21, 1972, No.1, pp. 23-29.
HB 9015

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Bimetallic Cylinders-Metallurgy, Properties, Machining and Application of Lined Cylinders.
FERTIGUNG, 1973, No.4, pp.123-128.
BISI 12052

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

The Semiconductor Properties of Boron, by H. Warheit
FESTKORPERPROBLEME, Vol 10, 1970, pp 189-226.
NAVY/APL/JIIU-T-2703

May 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

James, A. T.

The separation and identification of saturated and unsaturated fatty acids from formic acid to dodecanoic acid by gas-liquid chromatography.
FETTE, SEIFEN, ANSTRICHMITTEL, Vol 59, 1957, pp 73-77
NTC 73-22194-07C

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Eicosapentaenoic and Docosahexaenoid Acid in Cuttle-F[redacted]sh Oil, by Y. Toyama, T. Takagi.
GERMAN, per, Fette - Seifen - Anstrichmittel.- Die Ernahrungsindustrie, No 64, 1962, pp 134-137.

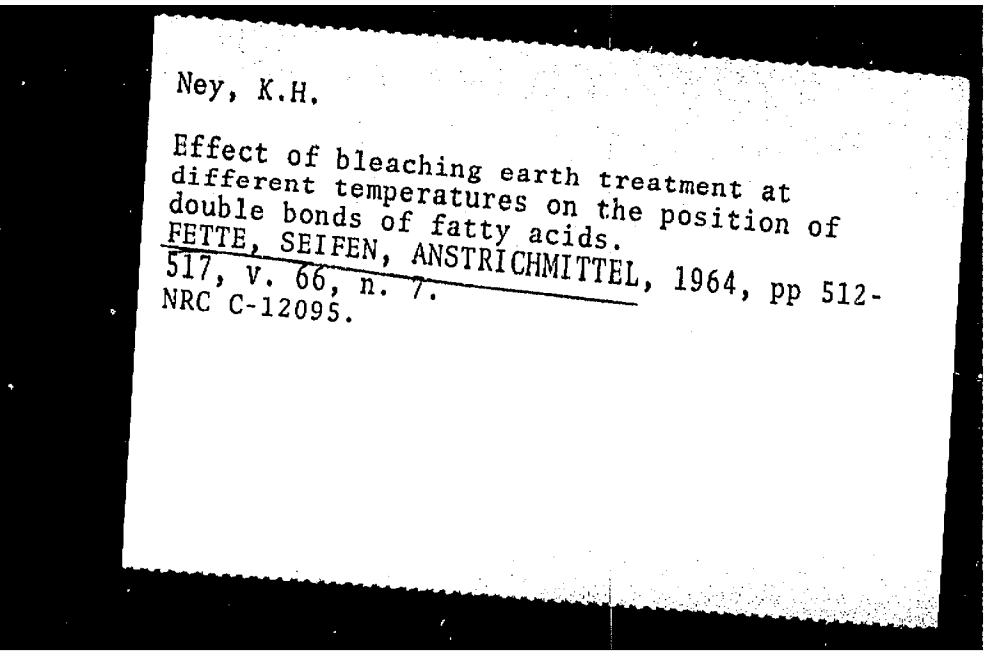
[redacted]
Fisheries Res Board of Canada
Biol Station, Series No 449

Sci - Biol

Mar 64 251,174

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Ney, K.H.

Effect of bleaching earth treatment at different temperatures on the position of double bonds of fatty acids.
FETTE, SEIFEN, ANSTRICHMITTEL, 1964, pp 512-517, v. 66, n. 7.
NRC C-12095.

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Ney, K.H. 1964

Effect of bleaching earth treatment at different temperatures on the position of double bonds of fatty acids (Einfluss der Bleicherde-Behandlung bei verschiedenen Temperaturen auf die Lage der Doppelbindungen von Fettsäuren)
Fette, Seifen, Anstrichmittel, 66(7): 512-517. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRBC Halifax Lab., Halifax, N.S., 1973, as Transl. Series No. 2327, 19p., typescript.

Avail. on Loan - NBFS, Wash., D.C.

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Gondar, J.

Mechanical and dielectric disintegration of cereal and oilseeds.
FETTE, SEIFEN, ANSTRICHMITTEL, v. 70, p. 433-439, 1968.
NTC 73-10962-02A

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Winkler, A.

Results of investigations using the dermatometer according to bingmer.
FETTE-SEIFEN-ANSTRICHMITTEL, Vol. 70, n. 11, 1968, p. 895-898
NTC 73-11249-06E

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

W. Umbach

Continuous alkoxylation of fatty acids, fatty alcohols and fatty amines.
FETTE-SEIFEN-ANSTRICHMITTEL, Vol 71, pp 938-947, 1969
NTC 72-15228-07A

mar 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Blooh, M.

New findings in imidazolines and their amphoteric surfactant derivatives.
FETTE-SEIFEN-ANSTRICHMITTEL, Vol 73, No 3, 1971,
pp 175-177
NTC 73-13361-11K

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Jaky, M.

Reaction mechanism in the formation of methyl esters of fatty acids (Über den Reaktionsmechanismus der Bildung von Fettsäuremethylestern)

1971

Fette, Seifen, Anstrichmittel, 73(4): 216-220. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of State of Canada, for Dept. of Environ., FRBC Halifax Lab., Halifax, N.S., 1972, as Transl. Series No. 2122, 17p., typescript.

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

1971

Thies, W.
Influence of chloroplasts on the formation of unsaturated fatty acids in maturing rapeseeds (Der Einfluss der Chloroplasten auf die Bildung von ungesattigten Fettsäuren in reifenden Rapssamen)
Fette, Seifen, Anstrichmittel (verbunden mit der Zeitschrift die Ernährungsindustrie), 73(12): 710-715. In German.

Transl. by Transl. Bur., Egn. Lang. Div., Dept. of State of Canada, for Dept. of Environ., FRNC Halifax Lab., Halifax, N.S., 1972, as Transl. Series No. 2119, 19p., typescript.

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

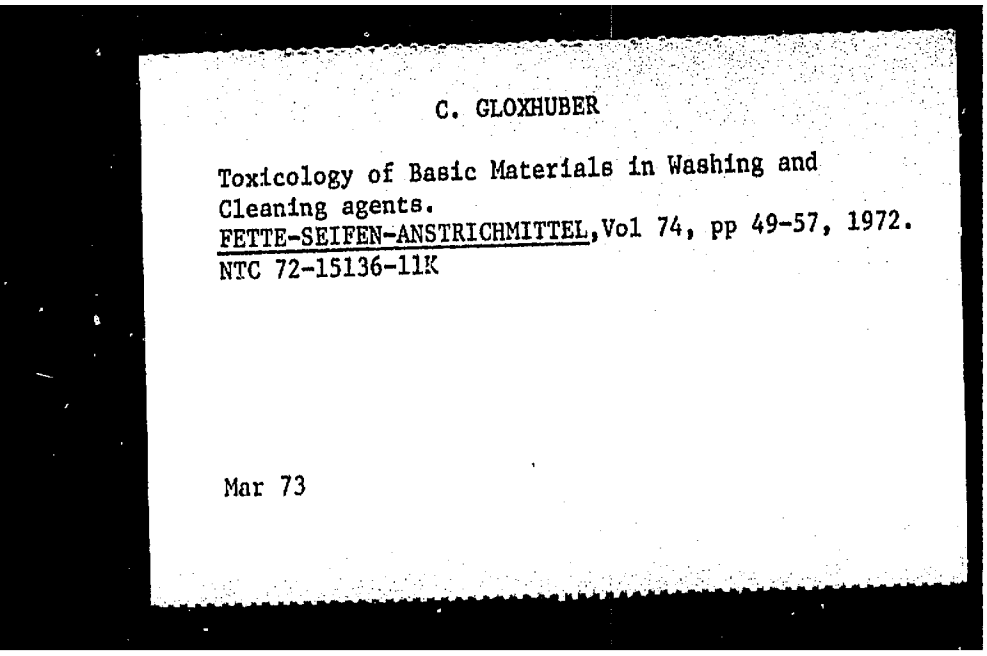
Grosch, W.

Preparation of a pur Lipoxygenese/Glo complex from soybeans and its fragmentation into subunits.
Fette Seifen Anstrichmittel, v. 74, no. 1, pp. 16-20, 1972.
*NTIS TT 73-58097

may 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



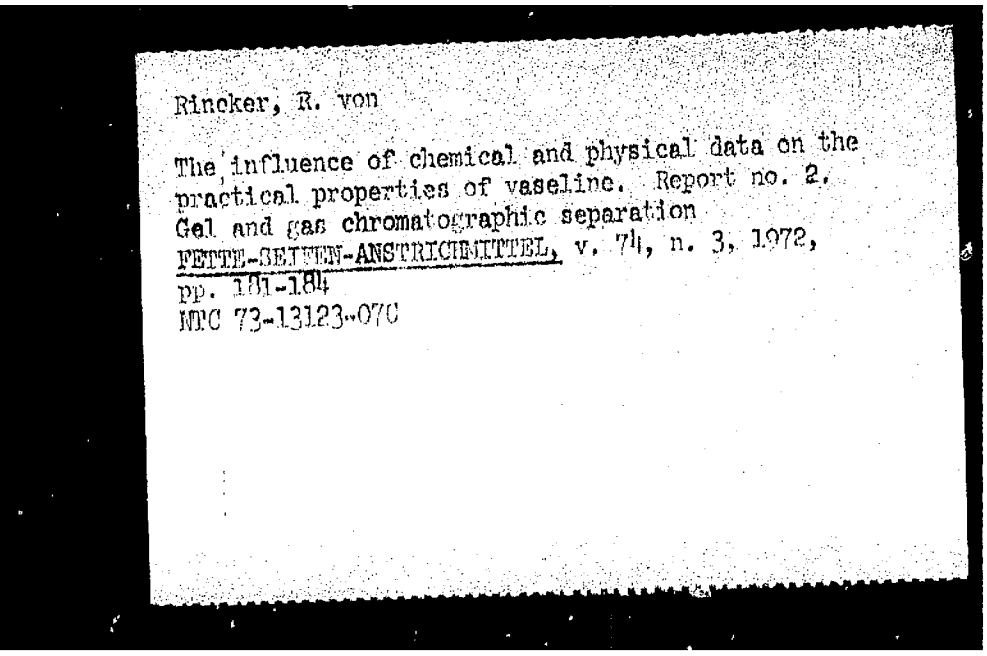
C. GLOXHUBER

Toxicology of Basic Materials in Washing and Cleaning agents.
FETTE-SEIFEN-ANSTRICHMITTEL, Vol 74, pp 49-57, 1972.
NTC 72-15136-11K

Mar 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2



Rincker, R. von

The influence of chemical and physical data on the practical properties of vaseline. Report no. 2. Gel and gas chromatographic separation
FETTE-SEIFEN-ANSTRICHMITTEL, v. 74, n. 3, 1972,
pp. 181-184
MIC 73-13123-07C

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Herrig, H. 1972

Storage experiments with samples of salted fish
(Lagerungsversuche an gesalzenen Fischproben)
Fette Seifen Anstrichmittel, 74(12): 683-692. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRBC Halifax Lab., Halifax, N.S., 1973, as Transl. Series No. 2692, 35p., typescript.

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

Mangold, H.K., A. Meisies, and I. Reichwald 1973
Absorption and excretion of unusual lipids (Resorption und Exkretion ungewöhnlicher Lipide)
Fette-Seifen-Anstrichmittel, (11). 63Jp. In German.

Transl. by Transl. Bur., Multiling. Svcs. Div., Dept. of Sec. of State of Canada, for Dept. of Environ., FRS (FHPC) Halifax Lab., Halifax, N.S., 1974, as Transl. Series No. 3044, 2p., typescript.

Avail. on Loan - NTIS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

FRENCH

CSO: 8119/2212
5 June 1974

Message of the Federal Council to the Federal Assembly Concerning the Acquisition of War Material

Berne, Feuille Federale, No 13, 1 Apr 74
pp 693-706

Special type B

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Single spaced draft plus one

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ITALIAN

CSO: 8028.1994 W
30 March 1973 SF

The Thaw of Consciences (Interview with Vadim Belotserkovskiy and Dimitriy Simes).

Rome, La Fiera Letteraria, Vol. 49, No. 10, 11 March 1973, pp 6-7.

Ad Hoc
Special type B
Do not publish
Original plus one

T.D. 4 April 1973

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

14 pages

S. A. Tayer, et al.

Development and Investigation of High-Temperature Combustor to be Used for a Solid Fuel MHD Generator and Thermodynamic Analysis of Combustion Conditions.

7TH INTERNATIONAL CONFERENCE ON MHD ANALYSIS OF COMBUSTION CONDITIONS, April 1971.

ACST K-2/4)
FSTC-HT-23-2007-72

Aug 73

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

FRENCH

"FICHE D'EXPLOITATION" (C)
Etude Prospective Des Systemes de Surveillance
Du Champ De Bataille Dans La Profondeur De 0 A 30
Kilometres

Pages 1 - 13, a - h

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APPROVED FOR RELEASE: Thursday, September 04, 2003 CIA-RDP91-00403R000200340033-2

FRENCH

CSO: 8013/0781
17 October 1973

1. Drug Traffickers Sought in Southern France
2. Drug Traffic: In Difficulties and the Drug Boat Trial

1. Paris, Le Figaro, 26 January 1973
2. Paris, L'Express, 1-7 January and 5-11 February 1973

Spec type B
Do not publish
Translator's draft plus one copy.
T/D: 23 Oct 1973

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